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1967 SUMMARY OF GENERAL STATISTICS

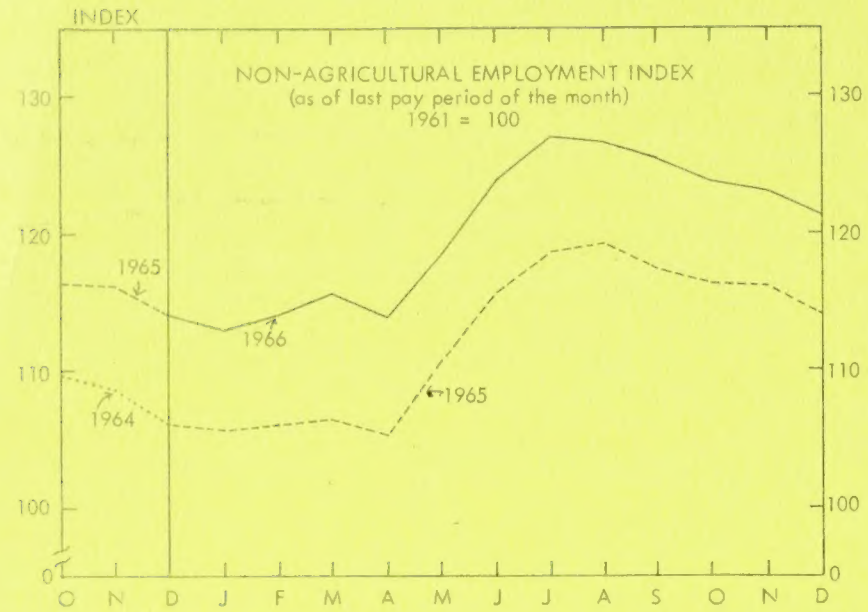
[Alberta Statistical Review]

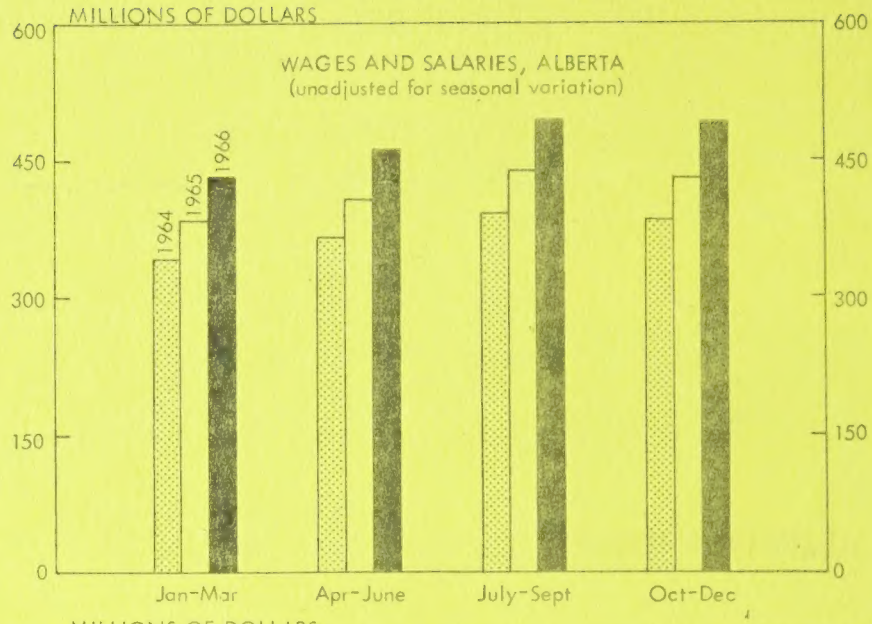
ALBERTA BUREAU OF STATISTICS

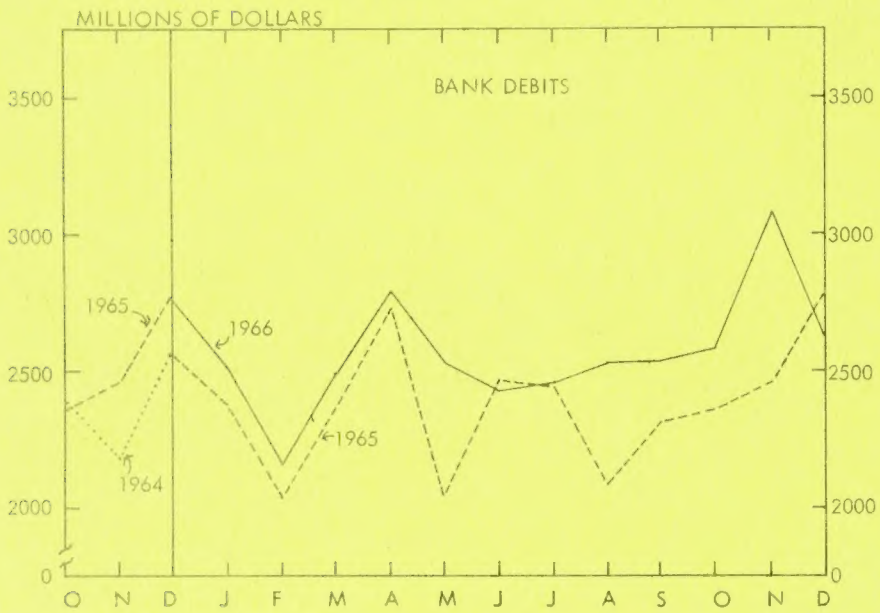
DEPARTMENT OF INDUSTRY AND DEVELOPMENT

HON. A. R. PATRICK — MINISTER

J. E. OBERHOLTZER — DEPUTY MINISTER


INDEX
NON-AGRICULTURAL EMPLOYMENT INDEX
(as of last pay period of the month)
1961 = 100
130
120
110
100
0
1965
1966
1964
1965
O N D J F M A M J J A S O N D


MILLIONS OF DOLLARS
WAGES AND SALARIES, ALBERTA
(unadjusted for seasonal variation)
600
450
300
150
0
1964
1965
1966
Jan-Mar
Apr-June
July-Sept
Oct-Dec


MILLIONS OF DOLLARS
BANK DEBITS
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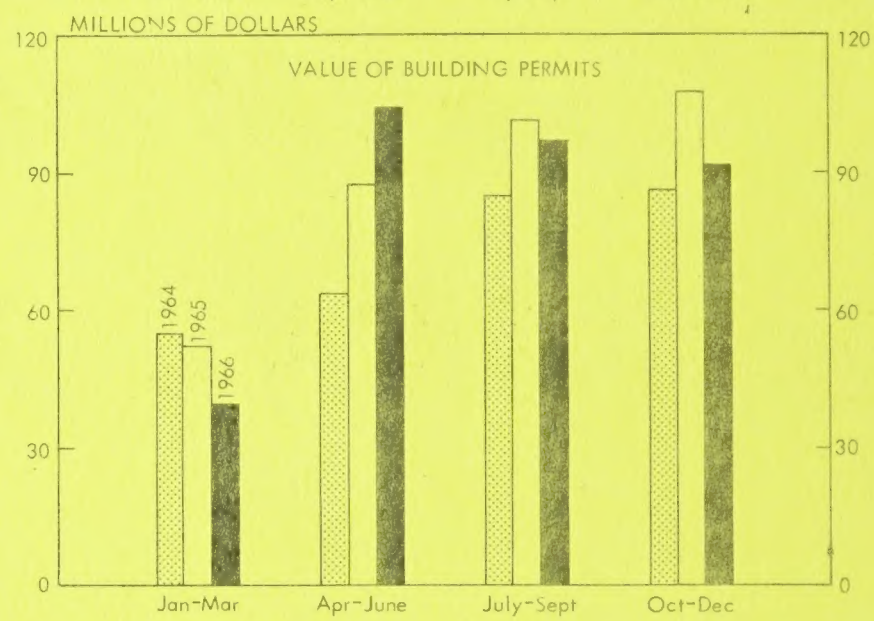
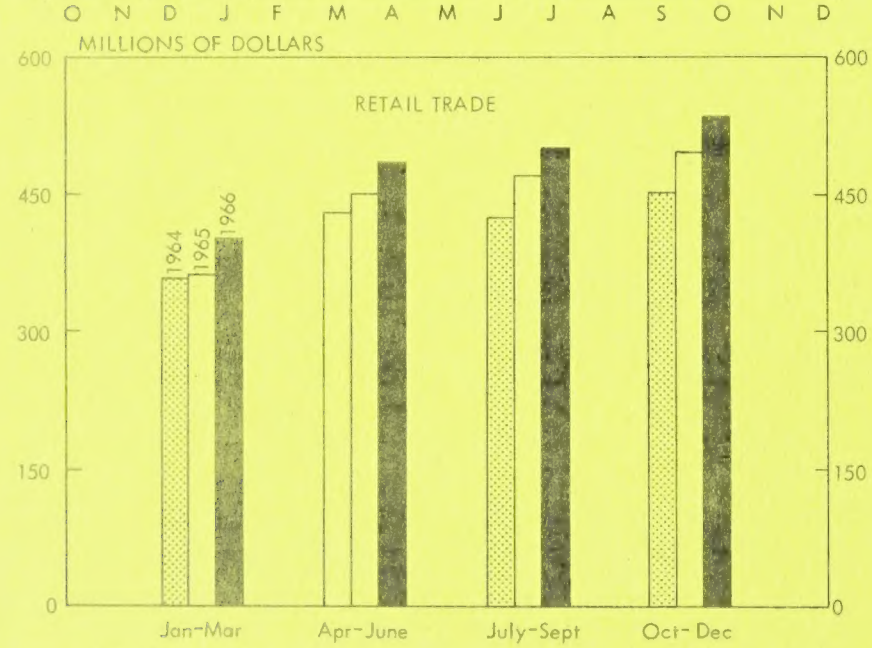
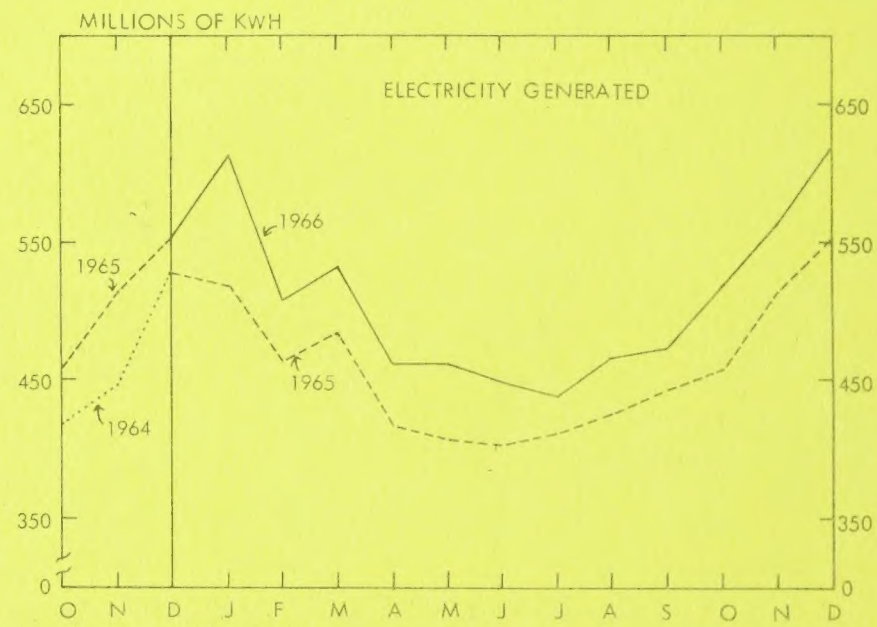
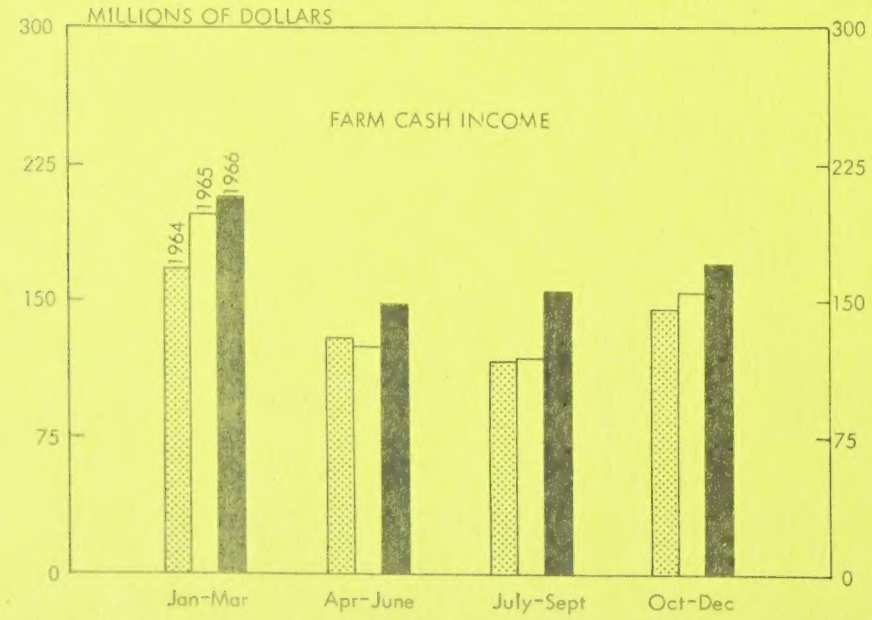
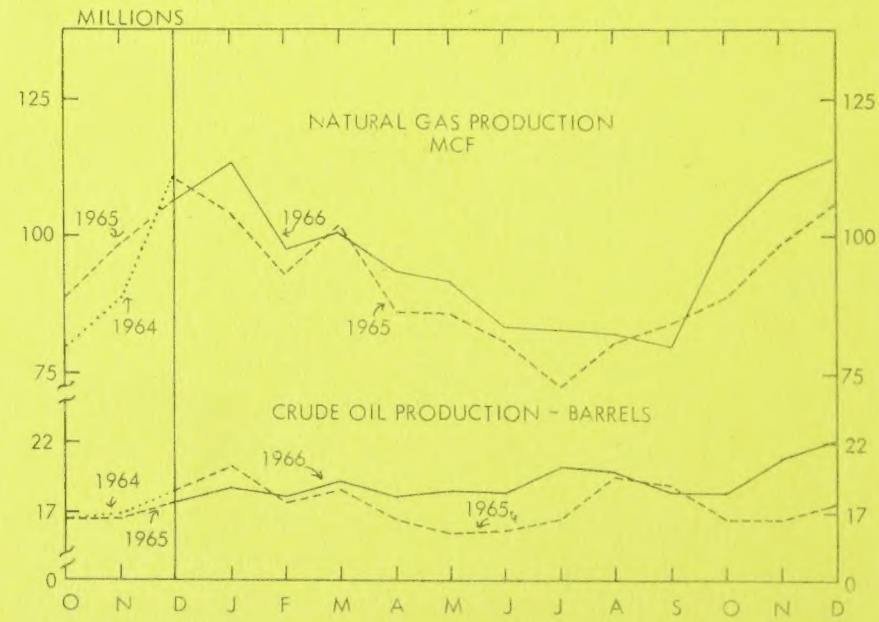
3000
2500
2000
0
1965
1966
1965
1964
O N D J F M A M J J A S O N D


MILLIONS OF DOLLARS
VALUE OF BUILDING PERMITS
120
90
60
30
0
1964
1965
1966
Jan-Mar
Apr-June
July-Sept
Oct-Dec


MILLIONS OF DOLLARS
RETAIL TRADE
600
450
300
150
0
1964
1965
1966
Jan-Mar
Apr-June
July-Sept
Oct-Dec


MILLIONS OF KWH
ELECTRICITY GENERATED
650
550
450
350
0
1966
1965
1965
1964
O N D J F M A M J J A S O N D


MILLIONS OF DOLLARS
FARM CASH INCOME
300
225
150
75
0
1964
1965
1966
Jan-Mar
Apr-June
July-Sept
Oct-Dec


MILLIONS
NATURAL GAS PRODUCTION
MCF
125
100
75
1965
1966
1964
1965
CRUDE OIL PRODUCTION - BARRELS
22
17
0
1966
1964
1965
1965
O N D J F M A M J J A S O N D

STATISTICS OF AGRICULTURE

Compiled from Original Sources in the Statistics Division, Farm Economics Branch, Alberta Department of Agriculture

LIVESTOCK:

Canadian exports and imports of livestock and red meats for February and the period January-February 1966 and 1967 were:-

EXPORTS:	FEBRUARY 1966	FEBRUARY 1967	JANUARY-FEBRUARY 1966	JANUARY-FEBRUARY 1967
	- thousand head -			
Cattle, slaughter & feeder	21	1	51	4
Dairy & Purebred	3	2	7	4
* Dressed	14	3	29	6
TOTAL	38	6	87	14
Calves, alive	2	1	3	2
Lambs, alive	1	0	5	1
* Dressed	3	0	3	0
TOTAL	4	0	8	1

EXPORTS: (cont'd)

	FEBRUARY 1966	FEBRUARY 1967	JANUARY-FEBRUARY 1966	JANUARY-FEBRUARY 1967
	- thousand head -			
Hogs, alive	1	1	1	1
* Dressed	28	37	62	70
TOTAL	29	38	63	71
IMPORTS:				
Cattle, alive	0	1	1	3
* Dressed	4	6	11	13
TOTAL	4	7	12	16
Lambs, alive	-	0	-	0
* Dressed	35	65	51	111
TOTAL	35	65	51	111
	- thousand pounds -			
Hogs, dressed	2,909	3,838	6,093	6,729

* In terms of live animals.

WHEAT:

The four major wheat exporting countries estimate that supplies held for export (or for carryover at the end of their respective crop years) at February 1, 1967 amounted to 1,928.4 million bushels compared with 1,994.3 million a year ago, a reduction of 3.3 per cent. Supplies by countries including on-farm stocks, in millions of bushels (1966 figures in brackets) were:- United States, 688.4 (952.7); Canada, 817.7 (700.8); Argentina, 110.9 (177.4); and Australia 311.4 (163.4).

Exports of wheat and flour in terms of wheat, from the chief exporting countries in the period August - January 31, 1966-67, were 850.0 million bushels compared with an export of 927.6 million in the same period 1965-66. Exports by countries in millions of bushels (1965-66 figures in brackets) were:- United States, 420.2 (380.6); Canada, 291.8 (304.3), Argentina, 31.1 (139.2); and Australia, 106.9 (103.5).

DAIRYING:

For the four weeks ending February 25, 1967, 1,318,716 pounds of butterfat were received at Alberta Creameries, a decrease of 4.1 per cent below the 1,375,039 pounds received in February, 1966. For the period January - February 25, inclusive creamery butter production was 3,570,611 and 3,513,356 pounds in 1967 and 1966 respectively, an increase of 1.6 per cent.

POULTRY:

The average number of laying hens in Alberta for February, 1967 was estimated at 2,719,000 compared with 2,562,000 for February, 1966, a increase of 6.1 per cent. Production of eggs per bird for the month was 14.9 compared with 14.3 for February, 1966. Total net egg production increased from 3,026,000 dozen in February, 1966 to 3,334,000 dozen in 1967.

FARM DELIVERIES & INCOME FROM GRAIN IN ALBERTA BASED ON COUNTRY ELEVATOR RECEIPTS & PRIVATE ELEVATOR & PLATFORM LOADINGS

	WHEAT 1966	WHEAT 1967	OATS 1966	OATS 1967	BARLEY 1966	BARLEY 1967	RYE 1966	RYE 1967	FLAXSEED 1966	FLAXSEED 1967	RAPESEED 1966	RAPESEED 1967
	- thousands of bushels -											
Deliveries and Loadings:												
February	11,585	11,721	538	509	3,076	4,177	195	75	711	348	1,347	1,017
Jan.-Feb.	17,980	24,675	771	999	4,839	7,936	625	146	876	472	2,261	1,451
	- dollars per bushel -											
Estimated Returns per Bushel for Grain Delivered in:												
February	1.24	1.24	0.48	0.48	0.75	0.75	1.08	1.02	2.68	2.64	2.46	2.39
	- thousands of dollars -											
Estimated Total Cash Return:												
February	14,365	14,534	258	244	2,307	3,133	211	76	1,903	917	3,313	2,431
Jan.-Feb.	22,295	30,597	370	479	3,629	5,952	681	148	2,341	1,242	5,562	3,520
Canadian Wheat Board Payments:												
February	-	-	-	2,483	-	13,622	-	-	-	-	-	-
Jan.-Feb.	49,600	64,023	-	2,483	-	13,622	-	-	-	-	-	-
Total Receipts from Grain:												
February	14,365	14,534	258	2,727	2,307	16,755	211	76	1,903	917	3,313	2,431
Jan.-Feb.	71,895	94,620	370	2,962	3,629	19,574	681	148	2,341	1,242	5,562	3,520

Total Income from Grain Including Wheat Board Payments:

	1966	1966
Month of February	$ 22,357,000	$ 37,440,000
January - February	$ 84,478,000	$ 122,066,000

LIVESTOCK PRICES IN ALBERTA

	GOOD BUTCHER STEERS		GOOD FEEDER STEERS		GOOD BUTCHER LAMBS		B HOGS DRESSED (without Bonus)	
	1966	1967	1966	1967	1966	1967	1966	1967
	- dollars per hundred pounds -							
Month of February								
Calgary	25.52	25.23	25.48	25.39	25.52	19.61	38.94	27.80
Edmonton	24.85	24.88	25.34	26.24	25.75	21.44	39.05	27.81
Lethbridge	25.31	24.95	26.61	27.40	25.18	20.16	38.88	27.73
January - February								
Calgary	25.42	25.42	24.66	25.46	24.00	19.60	38.00	27.42
Edmonton	24.62	25.22	24.58	26.00	24.34	21.28	38.55	27.42
Lethbridge	25.07	25.21	25.63	26.69	24.50	20.37	28.46	27.35

PRICE RELATIONSHIPS BETWEEN LIVESTOCK AND GRAIN: BASIS EDMONTON PRICES

Hog - Barley Ratio*

1933-53	1965	1966	Feb. 1966	Feb. 1967
21.5	19.8	22.2	26.1	20.4

* Number of bushels of No. 1 feed barley that are equal in value to 100 lb. of Grade B live hogs at Edmonton prices.

Livestock Price Relationships*

	1933-53	1965	1966	Feb. 1966	Feb. 1967
Good Steers - B Hogs	85.1	107.2	99.5	84.8	119.3
Good Lambs - B Hogs	90.2	105.8	96.5	87.9	102.8
Good Steers - Good Lambs	93.4	95.4	103.1	96.5	116.0

* Prices of 100 lb. good steers (or lambs) expressed as a percentage of the price of 100 lb. B live hogs or good lambs.

LIVESTOCK MARKETING IN ALBERTA

		CATTLE		CALVES		SHEEP AND LAMBS		HOGS	
		1966	1967	1966	1967	1966	1967	1966	1967
Receipts of Public Stockyards & Packing Plants:									
Month of February	No. head	89,105	84,766	14,328	11,324	10,359	11,190	113,390	122,383
January - February	No. head	182,080	169,785	25,527	22,746	22,063	23,772	210,576	241,134
Shipments to Country Points from Yards & Plants:									
Month of February	No. head	15,367	13,148	5,550	5,596	350	342	-	-
January - February	No. head	28,330	22,852	9,412	10,873	805	822	-	-
Net Marketings at Public Stockyards & Packing Plants:									
Month of February	No. head	73,738	71,618	8,778	5,728	10,009	10,848	113,390	122,383
January - February	No. head	153,750	146,933	16,115	11,873	21,258	22,950	210,576	241,134
Slaughtering at Uninspected Establishments:									
Month of February	No. head	2,578	2,528	275	250	100	131	2,103	4,319
January - February	No. head	4,710	4,911	658	532	206	275	3,623	8,164
Total Net Livestock Marketings:									
Month of February	No. head	76,316	74,146	9,053	5,978	10,109	10,979	115,493	126,702
January - February	No. head	158,460	151,844	16,773	12,405	21,464	23,225	214,199	249,298
Estimated Value of Livestock Marketings:									
Month of February	$'000	16,875	17,591	971	707	264	248	7,354	5,811
January - February	$'000	34,010	36,069	1,752	1,478	549	522	13,396	11,336
Estimated Federal Premiums:									
Month of February	$'000	-	-	-	-	13	14	146	153
January - February	$'000	-	-	-	-	27	28	269	295

Estimated Total Income from the Sales of Livestock:

	1966	1967
Month of February	$ 25,623,000	$ 24,524,000
January - February	$ 50,003,000	$ 49,728,000

FARM SALES AND CASH INCOME FROM DAIRY PRODUCTS (JANUARY 1966 and 1967) AND POULTRY PRODUCTS (FEBRUARY AND JANUARY-FEBRUARY) FOR ALBERTA, 1966 and 1967

DAIRY PRODUCTS:	FARM SALES JANUARY 1966	FARM SALES JANUARY 1967	FARM CASH INCOME JANUARY 1966	FARM CASH INCOME JANUARY 1967
	- thousands of pounds -		- thousands of dollars -	
Butterfat for Creamery Butter	1,484	1,554	986	998
Dairy Butter	2	2	1	1
Milk for Cheese Making	1,551	2,090	49	65
Milk for Concentration, Ice Cream and Fluid Cream Sales*	12,735	17,127	381	495
Milk for Fluid Sales	24,374	24,995	1,192	1,342
TOTAL VALUE			$ 2,609	2,901

* Ice Cream and Fluid Cream converted to milk basis.

POULTRY PRODUCTS:	FEBRUARY 1966	FEBRUARY 1967	JANUARY-FEBRUARY 1966	JANUARY-FEBRUARY 1967	FEBRUARY 1966	FEBRUARY 1967	JANUARY-FEBRUARY 1966	JANUARY-FEBRUARY 1967
	- thousands of dozen -				- thousands of dollars -			
Eggs Received at Registered Grading Stations	1,090	1.259	2,298	2,605	322	320	633	664
	- thousands of pounds -							
Poultry Marketed through Registered Stations	2,200	1,933	4,278	4,015	570	528	1,106	1,103
TOTAL VALUE Eggs and Poultry					$ 892	848	1,739	1,767

* Percent of Marketings Sold Through Registered Stations

	1958	1959	1960	1961	1962	1963	1964	1965
Eggs	47.4	43.8	38.7	40.3	43.4	43.4	46.0	46.5
Poultry	46.3	46.2	52.1	60.2	63.2	67.5	67.4	76.1

MANUFACTURING INDUSTRIES ALLIED TO AGRICULTURE

Compiled by Alberta Bureau of Statistics, Department of Industry and Development

FEBRUARY AND TWO MONTH PERIOD ENDING F E B R U A R Y 28, 1967 AS COMPARED WITH CORRESPONDING PERIODS IN 1966

	1 9 6 6 (Jan. - Feb.)	1 9 6 7 (Jan. - Feb.)	2 Months Inc. or (-) Dec. %	1 9 6 6 (February)	1 9 6 7 (February)	1 Month Inc. or (-) Dec. %
Flour Mills (7 Firms)						
Production -- Centals	1,203,302	1,017,295	- 15.5	614,644	478,825	- 22.1
All mill prod. shipped - Value $	6,093,701	5,628,975	- 7.6	3,026,685	2,871,226	- 5.1
Creamery Butter (1) -						
Production -- Lbs.	3,640,956	3,745,063	2.9	1,779,228	1,846,986	3.8
Value $	2,066,243	2,331,302	12.8	1,009,712	1,149,749	13.9
Cheddar Cheese (1) -						
Production -- Lbs.	248,417	400,934	61.4	117,415	222,523	89.5
Value $	106,819	180,420	68.9	50,488	100,135	98.3
Packing Plants -						
Gross Sales $	53,259,573	55,463,790	4.1	27,821,913	28,681,614	3.1
Production -- Meat Lb	106,769,420	115,236,027	7.9	55,671,718	59,916,571	7.6
Value $	41,840,684	43,211,034	3.3	22,285,969	22,436,893	0.7
Exports -- Meat Lb	70,855,886	75,023,607	5.9	35,517,877	38,345,526	8.0
Value $	28,305,450	30,043,268	6.1	14,365,921	15,426,960	7.4
Margarine Sales -						
Lbs.	2,565,831*	2,736,365*	6.6	1,219,638	1,247,461	2.3
Value $	711,727*	785,448*	10.4	341,275	352,052	3.2

(1) Source: Dairy Branch, Alberta Department of Agriculture.
(*) Revised Series.

MINERALS AND ALLIED INDUSTRIES - ALBERTA

LATEST MONTHS, 1966 & 1967 AS COMPARED WITH CORRESPONDING PERIODS IN 1965 & 1966

			1966 (Jan. - Feb.)	1967 (Jan. - Feb.)	2 Mos. Inc. or (-) Dec. %	1966 (February)	1967 (February)	1 Month Inc. or (-) Dec. %
Coal (1)	Production	Tons	763,886	756,095	- 1.0	351,420	348,747	- 0.8
		Value $	2,666,806	2,534,194	- 5.0	1,147,599	1,174,194	2.3
Salt	Production	Tons	20,209	22,409	10.9	9,763	10,648	9.1
Cement	Production	Tons	52,916	75,122	42.0	32,616	35,947	10.2
		Value $	756,443	1,073,782	42.0	466,153	513,851	10.2
Lime	Production	Tons	7,291	8,490	16.4	3,820	4,405	15.3
		Value $	115,525	134,365	16.3	59,980	69,895	16.5
Petroleum Products Refined (2) -								
	Production	Barrels	4,970,110	5,130,190	3.2	2,480,616	2,431,143*	- 2.0
	Imports	Barrels	141,308	163,933	16.0	54,574	74,113	35.8
	Exports	Barrels	1,352,909	1,374,489	1.6	616,495	709,626	15.1
			1965 (Jan. - Dec.)	1966 (Jan. - Dec.)	12 Mos. Inc. or (-) Dec. %	1966 (January)	1967 (January)	1 Month Inc. or (-) Dec. %
Crude Oil (4) - Condensate, Pentanes Plus								
	Production	Barrels	210,241,493	230,699,611	9.7	18,826,667	21,897,989	16.3
	Value to Producer	$	539,676,912	593,771,858+	10.0	48,170,800	53,025,053	10.1
	Sales and Exports	Barrels	210,061,696	230,529,288	9.7	18,668,889	21,631,216	15.9
Natural Gas (4) -								
	Production	M.C.F.	1,082,344,667	1,149,978,401+	6.2	113,592,149	134,204,076	18.1
	Sales and Exports	M.C.F.	842,574,183	888,822,283	5.5	89,650,879	92,088,006	2.7
	Calue of Sales	$	122,514,136	135,464,785	10.6	13,376,550	14,609,786	9.2
Propane (4) -								
	Production (Gas Plants)	Barrels	9,134,146	11,388,258	24.7	907,885	1,210,117	33.3
	Imports	Barrels	19,178	30,311	58.1	1,902	4,155	118.5
	Sales	Barrels	8,800,358	11,304,138	28.5	1,139,377	1,338,752	17.5
		Value $	10,771,026	15,751,582	46.2	1,381,767	2,198,262	59.1
Butane (4) -								
	Production (Gas Plants)	Barrels	6,111,117	7,334,110	20.0	594,486	757,999	27.5
	Imports	Barrels	1,218	25,373	-	-	6,896	-
	Sales	Barrels	5,589,685	7,394,264	32.3	709,327	887,424	25.1
		Value $	7,182,688	9,700,154	35.0	811,895	1,145,605	41.1
Sulphur (3) - (4)								
	Production	Long Tons	1,538,428	1,676,220	9.0	147,385	157,286	6.7
	Sales	Long Tons	1,737,889	1,726,714	- 0.6	111,758	157,757	41.2
		Value $	24,121,809	37,224,660	54.3	1,784,161	3,075,894	72.4

(1) Source: Mines Division, Department of Mines and Minerals, Alberta.
(2) Source: Fuel Oil Tax Branch, Department of Provincial Secretary, Alberta (Revised Series)
(4) Source: Oil and Gas Conservation Board.
(*) Composed of 1,340,024 barrels gasoline; 766,000 barrels diesel fuel; 12,005 barrels kerosene; 313,114 barrels Other fuel and miscellaneous products.
(+) Amended.

GENERAL STATISTICS - ALBERTA LATEST MONTHS AS COMPARED WITH CORRESPONDING PERIODS IN PREVIOUS YEARS

			11 Mos. Inc. or (-) Dec.			1 Month Inc. or (-) Dec.
	1965 (Jan. - Nov.)	1966 (Jan. - Nov.)	%	1965 (November)	1966 (November)	%
Wages & Salaries (Labour Income (unadjusted for seasonal variation) (1) $	1,522,800,000	1,719,000,000*	12.9	143,900,000	164,000,000	14.0
	1965 (Jan. - Dec.)	1966 (Jan. - Dec.)	12 Mos. Inc. or (-) Dec. %	1965 (December)	1966 (December)	1 Month Inc. or (-) Dec. %
Pulpwood Production (2)	365,592	325,242	- 11.0	42,109	35,478	- 15.7
Manufacturing Shipments (3) Value $	1,267,873,000	1,374,733,000	8.4	110,274,000	116,986,000	6.1
	1965 (Jan. - Dec.)	1966 (Jan. - Dec.)	12 Mos. Inc. or (-) Dec. %	1966 (January)	1967 (January)	1 Month Inc. or (-) Dec. %
Bank Debits (4) -						
Calgary Value $	15,495,880,000	16,474,804,000	6.3	1,452,331,000	1,516,904,000	4.4
Edmonton Value $	11,937,495,000	13,046,914,000	9.3	958,176,000	1,068,515,000	11.5
Lethbridge Value $	695,785,000	808,376,000	16.2	59,895,000	67,342,000	12.4
Medicine Hat Value $	323,256,000	371,788,000	15.0	31,122,000	27,753,000	- 10.8
TOTAL VALUE $	28,452,416,000	30,701,882,000	7.9	2,501,524,000	2,680,514,000	7.2
Electricity - Net Generated (5) K.W.Hrs	5,496,291,000	6,098,839,000	11.0	612,099,000	638,775,000	4.4
New Motor Vehicles (6) Gross Sales						
No.	66,904	70,645	5.6	4,991	4,845	- 2.9
Value $	222,221,000	250,856,000	12.9	16,906,000	18,051,000	6.8
	1966 (Jan. - Feb.)	1967 (Jan. - Feb.)	2 Mos. Inc. or (-) Dec. %	1966 (February)	1967 (February)	1 Month Inc. or (-) Dec. %
Forestry (Crown Lands) - Production - Lumber Ft.B.M.	105,022,000	100,000,000	- 4.8	64,361,000	50,000,000	- 22.3
Value $	6,039,000	5,750,000	- 4.8	3,701,000	2,875,000	- 22.3
Total Value of Lumber and Other Forestry Products - $	7,134,000	6,801,000*	- 4.7	4,385,000	3,515,000	- 19.8
Life Insurance Sales (Ordinary)(7) $	80,450,000	101,095,000	25.7	41,867,000	53,031,000	26.7
	1966 (Jan. - Mar.)	1967 (Jan. - Mar.)	3 Mos. Inc. or (-) Dec. %	1966 (March)	1967 (March)	1 Month Inc. or (-) Dec. %
Fur (Wild Life) - No. of Pelts	465,808	355,530	- 23.7	236,431	40,903	- 82.7
Value $	721,182	595,883	- 17.4	331,495	62,200	- 81.2
Visitors to National Parks -						
Banff ..... No.	234,488	282,716	20.6	85,689	118,607	38.4
Elk Island ..... No.	9,523	7,151	- 24.9	5,691	2,786	- 51.0
Jasper ..... No.	19,764	26,693	35.1	8,375	10,845	29.5
TOTAL ..... NO.	263,775	316,560	20.0	99,755	132,238	32.6

(1) Source: Estimates of Labour Income, November, 1966, Dominion Bureau of Statistics.
(2) Source: Pulpwood and Wood Residue Statistics, Vol. 9, No. 12, Dominion Bureau of Statistics.
(3) Source: Inventories, Shipments and Orders in Manufacturing Industries, Dominion Bureau of Statistics.
(4) Source: Cheques Cashed in Clearing Centres, Vol. 44, No. 1, Dominion Bureau of Statistics.
(5) Source: Electric Power Statistics, Vol. 35, No. 1, Dominion Bureau of Statistics.
(6) Source: New Motor Vehicle Sales, Vol. 39, No. 1, Dominion Bureau of Statistics.
(7) Source: Life Insurance Agency Management Association, Hartford, Conn.
(*) Revised

WHOLESALE AND RETAIL TRADE - TRENDS - ALBERTA

LATEST MONTHS, 1967 AS COMPARED WITH CORRESPONDING PERIODS IN 1966

WHOLESALE TRADE (1) -	1966 (Jan. - Feb.) $	1967 (Jan. - Feb.) $	2 Months Inc. or (-) Dec. %	1966 (February) $	1967 (February) $	1 Month Inc. or (-) Dec. %
BY TYPES:						
Amusement and Sporting Goods	438,000	541,000	23.5	207,000	285,000	37.7
Auto Supplies and Equipment	5,859,000	6,436,000	9.8	3,067,000	3,573,000	16.5
Chekicals, Drugs & Allied Prod...	6,337,000	7,210,000	13.8	3,119,000	3,395,000	8.8
Dry Goods and Apparel	1,631,000	1,726,000	5.8	703,000	719,000	2.3
Electric Goods (Hhold. & Ind.) ..	14,095,000	16,149,000	14.6	6,633,000	8,582,000	29.4
Farm Products (Raw Materials) ...	189,000	212,000	12.2	78,000	89,000	14.1
Farm Supplies	513,000	554,000	8.0	287,000	260,000	- 9.4
Tobacco	5,449,000	6,782,000	24.5	2,827,000	3,461,000	22.4
Furniture and House Furnishings .	3,281,000	3,766,000	14.8	1,530,000	1,741,000	13.8
Groceries and Meats	43,846,000	49,277,000	12.4	21,661,000	24,192,000	11.7
Hardware	4,633,000	5,050,000	9.0	2,179,000	2,455,000	12.7
Building Materials (Exl. lumber).	3,609,000	4,261,000	18.1	1,915,000	2,173,000	13.5
Lumber and Millwork	5,781,000	6,086,000	5.3	2,860,000	2,917,000	2.0
Machinery, Eqpt. & Supp. (Commercial & Construction) ...	2,358,000	2,573,000	9.1	1,146,000	1,292,000	12.7
Machinery and Equipment (Farm) ..	8,139,000	9,973,000	22.5	3,923,000	4,768,000	21.5
Machinery, Eqpt. & Supp. (Industrial)	5,045,000	5,457,000	8.2	2,237,000	2,577,000	15.2
Professional Service, Transp. Equipment and Supplies	2,486,000	2,890,000	16.3	1,191,000	1,437,000	20.7
Metal and Metal Work	3,444,000	3,949,000	14.7	1,821,000	2,038,000	11.9
Paper and Paper Products	2,378,000	2,624,000	10.3	1,172,000	1,334,000	13.8
Petroleum and Petroleum Prod. ...	27,954,000	30,195,000	8.0	13,831,000	14,953,000	8.1
Plumbing and Heating Eqpt. & Sup.	5,753,000	6,711,000	16.7	2,984,000	3,515,000	17.8
Miscellaneous	1,460,000	1,715,000	17.5	733,000	853,000	16.4
TOTAL	154,678,000	174,136,000*	12.6	76,103,000*	86,610,000*	13.8
BY LOCATIONS:						
Calgary	51,335,000	61,616,000	20.0	25,221,000	30,330,000	20.3
Edmonton	61,038,000	66,375,000	8.7	29,925,000	33,124,000	10.7
Lethbridge	3,751,000	4,169,000	11.1	1,890,000	2,154,000	14.0
Medicine Hat	1,439,000	1,577,000	9.6	694,000	774,000	11.5
Red Deer	2,010,000	2,120,000	5.5	1,017,000	1,064,000	4.6
Smaller Centers	3,819,000	4,443,000	16.3	1,802,000	2,158,000	19.8
No Area Breakdown	31,286,000	33,836,000	8.2	15,554,000	17,006,000	9.3
TOTAL	154,678,000	174,136,000	12.6	76,103,000	86,610,000	13.8

RETAIL TRADE (2) -	1965 (Jan. - Dec.) $	1966 (Jan. - Dec.) $	12 Mos. Inc. or (-) Dec. %	1965 (December) $	1966 (December) $	1 Month Inc. or (-) Dec. %
TOTAL RETAIL TRADE:	1,776,274,000*	1,923,667,000	8.3	186,939,000	202,672,000	8.4
Grocery and Combination Stores ..	321,676,000	346,761,000	7.8	35,388,000	38,193,000	7.9
Other Food and Beverage Stores ..	94,251,000	103,572,000	9.9	14,966,000	16,041,000	7.2
General Stores	79,651,000	85,385,000	7.2	7,619,000	8,335,000	9.4
Department Stores	207,350,000	225,634,000	8.8	29,907,000	32,658,000	9.2
Variety Stores	35,222,000	44,230,000	25.6	6,297,000	7,997,000	27.0
Motor Vehicle Dealers	327,642,000	346,189,000	5.7	27,745,000	28,578,000	3.0
Garage and Filling Station	106,442,000	114,909,000	8.0	9,420,000	9,752,000	3.5
Men's Clothing Stores	28,937,000	30,692,000	6.1	4,365,000	4,644,000	6.4
Family Clothing Stores	15,981,000	16,900,000	5.8	2,176,000	2,364,000	8.6
Women's Clothing Stores	28,996,000	32,658,000	12.6	3,798,000	4,088,000	7.6
Shoe Stores	11,137,000	11,621,000	4.3	1,169,000	1,282,000	9.7
Hardware Stores	47,632,000	51,545,000	8.2	5,999,000	6,707,000	11.8
Lumber and Bldg. Mat. Dealers ...	76,250,000	78,578,000	3.1	5,896,000	5,756,000	- 2.4
Furniture, Appl. & Radio Stores .	42,154,000	45,655,000	8.3	3,704,000	4,518,000	22.0
Restaurants	48,443,000	54,357,000	12.2	4,434,000	4,891,000	10.3
Fuel Dealers	3,697,000	3,364,000	- 9.0	399,000	370,000	- 7.3
Drug Stores	36,726,000	41,758,000	13.7	4,094,000	4,909,000	19.9
Jewellery Stores	10,232,000	11,311,000	10.5	2,455,000	2,810,000	14.5
Miscellaneous	253,856,000	278,548,000	9.7	17,108,000	18,779,000	9.8

(1) The figures may be considered as more indicative of trends of business in the various lines and for the various locations than of total volume of wholesale business. All figures havebeen revised and now include only "Wholesale Proper".

(2) Source: Retail Trade, Vol. 38, No. 12, Dominion Bureau of Statistics.

(*) Any slight differences between the totals and their components are due to the rounding of the figures.

BUILDING PERMITS

1966 AS COMPARED WITH 1965 - 205 MUNICIPALITIES - ALBERTA

1965 No.	1965 Amount $		1966 No.	1966 Amount $
		CITIES (10)		
5,952	129,126,527	Calgary	5,784	114,392,230
7,951	125,275,819	Edmonton	7,490	135,568,720
752	7,503,498	Lethbridge	628	4,371,844
475	3,918,533	Medicine Hat	473	3,111,555
384	6,880,222	Red Deer	343	7,990,060
67	6,211,934	Drumheller	111	2,711,325
99	2,601,325	Wetaskiwin	104	941,000
158	1,620,350	Camrose	153	3,359,418
186	1,552,900	Lloydminster	158	2,043,010
206	3,063,068	Grande Prairie	185	3,198,338
16,230	287,754,176		15,429	277,687,500
		TOTAL TOWNS & VILLAGES		
13	61,600	Acme	11	26,750
9	47,004	Airdrie	4	67,000
12	8,405	Alberta Beach SV	13	11,875
11	67,850	Alix	13	286,900
-	-	Alliance	-	-
-	-	Amisk	-	-
8	38,150	Andrew	15	214,200
1	3,200	Arrowwood	-	-
28	522,200	Athabasca	46	1,408,676
43	2,568,298	Banff	42	1,565,632
47	780,100	Barrhead	46	492,800
20	149,675	Bashaw	16	163,500
12	126,000	Bassano	5	53,000
17	284,550	Beaverlodge	17	543,956
-	-	Bellevue	-	-
21	204,050	Bentley	8	27,000
17	103,500	Berwyn	2	30,000
5	12,285	BlackDiamond	12	24,500
8	151,200	Blackfalds	10	12,300
19	167,389	Blairmore	14	56,000
37	568,775	Bonnyville	37	246,600
17	103,150	Bowden	9	215,100
21	215,198	Bow Island	28	188,500
11	677,824	Boyle	11	117,250
8	209,855	Breton	6	61,400
148	1,919,628	Brooks	144	1,501,441
3	16,360	Bruderheim	2	11,000
13	197,486	Calmar	7	22,025
25	468,000	Cardston	15	368,500
6	10,000	Caroline	3	10,300
17	105,300	Carstairs	5	62,500
11	92,150	Castor	14	420,588
-	-	Cayley	-	-
2	32,500	Champion	2	36,700
4	23,762	Chauvin	3	59,861
6	54,350	Chipman	6	92,300
55	613,172	Claresholm	56	991,743
3	13,000	Clive	2	73,000
2	35,000	Cluny	-	-
46	329,510	Coaldale	39	302,260

1965 No.	1965 Amount $		1966 No.	1966 Amount $
5	23,200	Cochrane	5	295,460
16	43,290	Cold Lake	18	99,000
25	75,940	Coleman	14	48,487
10	155,900	Consort	11	142,600
12	368,000	Coronation	-	-
2	23,000	Cowley	-	-
4	3,500	Cremona	4	57,000
9	92,650	Crossfield	4	90,764
5	6,825	Daysland	7	27,400
1	350	Delburne	1	10,000
4	97,802	Derwent	-	-
18	83,880	Devon	11	19,030
6	30,472	Dewberry	3	32,450
27	149,310	Didsbury	39	211,339
2	58,975	Donnelly	-	-
60	289,225	Drayton Valley	38	406,350
-	-	Duchess	-	-
13	89,525	Eckville	10	23,365
6	38,750	Edgerton	4	92,800
91	965,832	Edson	53	548,155
10	70,230	Elk Point	17	135,245
1	64,000	Elnora	2	16,500
3	2,000	Entwistle	4	5,375
13	86,400	Evansburg	9	54,629
58	345,485	Fairview	36	579,400
11	128,050	Falher	13	113,900
74	745,325	Foothills MD	80	505,899
7	145,800	Forestburg	13	182,700
8	84,900	Foremost	9	107,217
21	338,725	Fort Mcleod	28	197,485
49	2,363,834	Fort McMurray	139	2,735,653
64	1,850,832	Ft. Saskatchewan	90	768,109
6	1,960	Frank	-	-
2	13,300	Girouxville	1	5,200
3	11,800	Gleichen	5	56,000
1	10,000	Glendon	3	43,000
45	193,225	Grand Centre	39	96,050
1	33,000	Granum	1	3,000
25	204,125	Grimshaw	36	487,050
4	1,800	Gull Lake SV	4	2,400
-	-	Hairy Hill	-	-
45	1,031,814	Hanna	36	265,826
11	127,040	Hardisty	7	58,500
2	8,000	Hay Lakes	2	30,000
-	-	High Level	56	1,553,400
32	153,065	High Prairie	23	243,100
31	233,800	High River	41	333,852
3	11,650	Hines Creek	9	75,600
78	1,089,040	Hinton	62	966,650
-	-	Holden	-	-
3	17,500	Hughenden	10	58,220
4	46,000	Hussar	4	108,000
3	18,800	Hythe	6	259,600
21	365,500	I.D. 46	12	79,740
-	-	I.D. 108	-	-
1	1,500,000	I.D. 109	1	4,575
2	53,000	I.D. 110	1	20,000
-	-	I.D. 123	-	-
43	273,775	Innisfail	34	1,229,483
6	39,500	Innisfree	4	18,000
5	52,500	Irma	3	49,000
2	900	Irricana	2	3,800
13	260,000	Killam	25	266,000
12	88,350	Kinuso	1	300

BUILDING PERMITS -- 1966 AS COMPARED WITH 1965 - 205 MUNICIPALITIES - ALBERTA (Cont'd)

1965 No.	1965 Amount $		1966 No.	1966 Amount $
8	69,300	Kitscoty	10	129,190
26	355,000	Lac La Biche	48	1,048,360
52	358,670	Lacombe	48	986,570
11	89,350	Lamont	11	122,600
54	538,509	Leduc	65	578,383
23	110,800	Leduc MD	19	72,450
5	6,850	Lodgepole	1	350
11	719,500	McLennan	14	448,300
9	53,800	Magrath	5	125,100
15	10,842	Ma-Me-O Beach SV	8	21,950
28	282,900	Manning	15	525,200
23	100,700	Mannville	12	12,300
5	30,000	Marwayne	2	43,200
16	129,525	Mayerthorpe	13	423,500
19	190,760	Milk River	15	180,700
-	-	Millet	1	106,995
-	-	Minburn	-	-
-	-	Mirror	-	-
15	140,600	Morinville	20	189,950
4	9,100	Morrin	3	21,800
23	4,370,420	Mountain View MD	19	2,105,900
7	40,950	Mundare	9	91,000
4	23,900	Myrnam	4	45,000
11	81,300	Nampa	10	43,150
3	38,000	New Norway	3	2,400
6	53,000	Nobleford	8	104,080
47	125,139	Okotoks	37	104,131
78	520,350	Olds	75	851,562
14	68,000	Onoway	6	21,500
16	142,650	Oyen	18	253,800
88	1,437,550	Peace River	98	2,212,485
10	127,250	Picture Butte	7	71,085
40	256,375	Pincher Creek	43	1,042,806
78	638,754	Ponoka	87	516,500
7	41,800	Ponoka County	3	44,500
39	353,225	Provost	32	364,990
2	1,000	Radway	3	5,800
10	66,700	Raymond	39	101,695
30	301,725	Redcliff	34	140,250
1	4,000	Redwater	4	20,500
35	456,170	Rimbey	23	76,150
2	4,200	Rockyford	-	-
55	532,705	Rocky Mtn House	57	294,650
6	52,900	Rosemary	3	17,000
6	145,800	Rycroft	10	237,700
10	101,650	Ryley	3	57,750

1965 No.	1965 Amount $		1966 No.	1966 Amount $
144	1,155,932	St. Albert	141	1,879,661
72	771,100	St. Paul	70	1,266,715
10	30,210	Sangudo	10	19,300
14	19,060	Seba Beach SV	8	4,200
10	133,450	Sedgewick	5	34,775
9	403,200	Sexsmith	5	24,200
-	-	Slave Lake	39	458,175
15	64,870	Smoky Lake	15	54,420
31	303,300	Spirit River	35	182,575
17	112,550	Spruce Grove	13	50,125
2	9,740	Standard	6	19,000
2	30,350	Stavely	8	44,850
78	425,075	Stettler	83	581,325
3	2,250	Stirling	-	-
30	249,600	Stony Plain	35	861,850
49	2,446,325	Stony Plain MD	42	552,775
210	4,271,859	Strathcona MD	201	2,415,135
8	90,500	Strathmore	6	68,500
51	1,251,273	Sturgeon MD	59	450,190
12	95,050	Sundre	18	70,600
16	83,750	Sylvan Lake	7	56,750
79	1,088,430	Taber	71	1,811,607
8	69,565	Thorh ld	12	71,850
31	168,985	Thorsby	22	88,100
25	268,538	Three Hills	20	456,569
19	116,850	Tofield	10	52,220
5	65,000	Trochu	9	347,800
3	11,000	Turner Valley	1	15,000
16	250,650	Two Hills	16	284,993
-	-	C. of Two Hills	-	-
36	964,100	Valleyview	20	120,125
26	383,770	Vauxhall	29	385,835
91	2,811,665	Vegreville	79	667,650
46	325,000	Vermilion	42	216,100
20	170,050	Vermilion R MD	18	242,950
33	634,470	Viking	31	207,500
6	3,165	Vilna	5	36,000
22	256,650	Vulcan	23	387,900
63	383,750	Wainwright	55	358,350
8	57,300	Warburg	8	39,200
2	4,700	Waskatenau	5	16,200
2	6,600	Wembley	1	1,000
56	880,300	Westlock	59	587,000
87	1,412,200	Whitecourt	92	1,335,300
6	67,275	Wildwood	9	27,150

SUMMARY

1965 No.	1965 Value $		1966 No.	1966 Value $
16,230	287,754,176	CITIES	15,429	277,687,500
4,190	61,173,103	TOTAL TOWNS & VILLAGES	4,141	54,302,617
20,420	348,927,279	GRAND TOTAL	19,570	331,990,117

NUMBER AND VALUE OF RESIDENTIAL AND NON-RESIDENTIAL BUILDING PERMITS, ALBERTA - FEBRUARY 1966 and 1967

	Number of Permits Issued (February) 1966	1967	Residential	Industrial	Commercial	Institutional and Government	TOTAL VALUE (February) 1965	1966	CUMULATIVE (Jan. - Feb.) 1966	1967
	No.	No.	$'000	$'000	$'000	$'000	$'000	$'000	$'000	$'000
CENSUS DIVISION 1	15	35	91	-	87	-	67	178	385	256
Medicine Hat	13	31	89	-	86	-	66	175	384	253
CENSUS DIVISION 2	52	68	237	7	81	24	239	349	750	691
Lethbridge	36	44	135	5	45	7	114	193	184	590
CENSUS DIVISION 3	7	8	34	-	10	-	17	45	117	93
CENSUS DIVISION 4	-	-	-	-	-	-	-	-	-	-
CENSUS DIVISION 5	3	4	7	-	3	-	87	10	87	1,528
Drumheller	2	1	3	-	-	-	7	3	7	1,521
CENSUS DIVISION 6	260	386	3,269	1	831	1,807	3,743	5,908	7,097	10,777
Calgary	244	381	3,255	1	822	1,807	3,696	5,885	7,006	10,376
CENSUS DIVISION 7	8	4	20	-	-	-	100	20	156	63
CENSUS DIVISION 8	33	36	89	1	31	1,946	164	2,066	282	2,432
Red Deer	27	21	42	1	-	1,929	157	1,972	249	2,315
CENSUS DIVISION 9	7	4	25	48	169	-	46	242	47	430
CENSUS DIVISION 10	16	18	82	-	9	2,599	60	2,689	140	2,750
Camrose	5	6	49	-	-	-	6	49	35	56
Lloydminster	4	6	5	-	5	2,459	7	2,469	14	2,523
CENSUS DIVISION 11	339	324	1,897	155	3,108	1,851	5,309	7,011	12,711	10,005
Edmonton	307	300	1,784	100	3,066	1,581	5,091	6,531	12,195	9,287
Wetaskiwin	5	6	16	-	12	-	23	28	60	31
CENSUS DIVISION 12	4	2	2	-	15	-	240	17	266	747
CENSUS DIVISION 13	1	4	1	25	4	-	25	30	92	103
CENSUS DIVISION 14	6	11	60	-	6	12	393	78	820	93
CENSUS DIVISION 15	3	11	17	-	372	266	6	655	103	745
Grande Prairie	1	3	-	-	371	-	1	371	58	420
TOTAL - February	754	915	5,829	236	4,726	8,504	10,495	19,297		
Jan. - Feb. 1967		1,675	10,031	335	7,169	13,174		30,713		30,713
Jan. - Feb. 1966	1,536		8,502	506	5,000	9,045	23,053		23,053	

Any slight differences between the totals and their components are due to the rounding of the figures.

AVERAGE HOURS AND EARNINGS OF HOURLY-RATED WAGE EARNERS IN SPECIFIED INDUSTRIES, AT DATES INDICATED, ALBERTA

	Average Hours Last Pay Period of Nov. 1965	Nov. 1966	Average Hourly Earnings Last Pay Period of Nov. 1965	Nov. 1966	Average Weekly Wages Last Pay Period of Nov. 1965	Nov. 1966	Wage Earners Reported November 1966	
	No.	No.	$	$	$	$	No.	
ALBERTA:								
Mining, Including Mining	42.4	39.5	2.84	2.98	120.47	117.72	5,847	
Service Incidental to Mining ..	42.5	36.4	2.97	3.13	126.06	114.03		3,010
Manufacturing	40.3	39.7	2.19	2.33	88.28	92.55	27,123	
Durable Goods	40.5	40.0	2.19	2.34	88.76	93.52		12,332
Non-durable Goods	40.1	39.4	2.19	2.33	87.87	91.73		14,791
Foods and Beverages	40.1	39.3	2.16	2.28	86.75	89.61		8,242
Construction	40.8	41.7	2.54	2.94	103.65	122.30	18,853	
Building	38.3	38.0	2.65	2.91	101.42	110.44		10,742
Engineering	44.3	46.5	2.41	2.97	106.80	138.02		8,111
Other Industries								
Hotels and Restaurants	34.2	32.5	1.35	1.49	46.20	48.24		7,908
EDMONTON:								
Manufacturing	40.3	39.6	2.15	2.28	86.50	90.16	11,819	
Construction	38.9	39.9	2.63	3.01	102.48	120.20	5,865	
CALGARY:								
Manufacturing	40.1	40.4	2.31	2.45	92.55	99.08	7,801	
Construction	38.2	38.7	2.69	2.95	102.75	114.21	5,677	

Source: Man-Hours and Hourly Earnings, November 1966, Dominion Bureau of Statistics, Ottawa.

EMPLOYMENT AND AVERAGE WEEKLY WAGES AND SALARIES, AT DATES INDICATED, BY INDUSTRIES

	Index Number (1961=100) Last Pay Period of		Average Weekly Wages and Salaries Last Pay Period of		Employees Reported Last Pay Period of	
	Nov. 1965	Nov. 1966	Nov. 1965 $	Nov. 1966 $	November 1966	
ALBERTA:						
Mining	106.9	107.2	136.20	142.13	16,433	
Petroleum and Gas Wells	110.2	118.7	145.29	156.25		10,403
Services Incidental to Mining	104.4	93.0	128.10	121.36		4,717
Manufacturing	117.8	120.2	93.13	99.23	41,688	
Foods and Beverages	107.9	109.1	89.79	93.89		12,622
Meat Processing	111.8	115.6	103.15	108.75		4,667
Wood Products	113.2	111.8	70.99	76.35		3,198
Printing, Publishing & Allied Industries	108.7	110.5	94.49	99.61		1,992
Metal Fabricating Industries	128.7	140.1	102.11	108.10		4,183
Transportation Equipment	108.7	121.0	88.65	96.29		2,231
Non-metallic Mineral Products	107.5	109.8	97.21	104.66		3,220
Chemicals and Chemical Products	119.4	119.7	112.06	120.98		2,502
Construction	120.6	132.2	106.96	124.23	22,809	
Building	116.1	122.8	104.16	113.66		12,860
Engineering	127.6	146.7	110.83	137.89		9,949
Transportation, Communication and Other Utilities	106.6	112.5	99.19	107.04	42,204	
Transportation	97.2	102.0	101.86	109.02		23,166
Communication	128.2	140.6	94.02	101.80		11,869
Electric Power, Gas and Water	113.5	113.5	108.37	119.12		5,171
Trade	120.9	127.5	74.92	77.87	49,470	
Wholesale	115.1	122.2	92.21	96.38		19,537
Retail	124.7	131.2	64.24	65.78		29,933
Finance, Insurance and Real Estate	123.8	128.4	83.93	89.26	12,657	
Service	123.3	145.1	60.44	64.47	23,014	
Personal Services	118.3	137.3	51.19	53.22		13,098
Hotels and Restaurants	119.5	139.9	49.25	52.14		10,540
Industrial Composite	116.1	123.1	91.34	97.20	210,409	
EDMONTON:						
Manufacturing	118.0	120.6	92.70	98.32	17,734	
Durable Goods	120.4	126.5	99.46	103.49		6,484
Non-durable Goods	116.8	117.4	88.99	95.35		11,250
Construction	110.1	113.6	105.14	122.90	7,153	
Transportation, Communication and Other Utilities	126.9	136.3	97.92	103.19	11,696	
Trade	125.7	129.4	71.74	75.02	21,201	
Wholesale	119.9	125.2	90.42	95.22		7,777
Retail	129.1	132.0	61.35	63.31		13,424
Finance, Insurance & Real Estate	123.0	129.6	84.55	90.52	4,281	
Service	135.7	153.6	58.39	61.20	9,298	
Industrial Composite	122.7	128.6	84.66	90.71	72,641	
CALGARY:						
Manufacturing	115.7	122.1	98.33	104.86	12,852	
Durable Goods	135.8	147.4	93.79	104.66		5,392
Non-durable Goods	105.1	108.6	101.41	105.00		7,460
Construction	134.0	159.3	107.54	117.70	7,079	
Transportation, Communications and Other Utilities	112.1	118.6	97.65	105.64	9,613	
Trade	119.0	128.0	79.43	81.47	18,270	
Wholesale	111.6	117.6	97.79	103.75		7,045
Retail	124.1	135.6	67.92	67.48		11,225
Finance, Insurance & Real Estate	129.6	137.2	87.52	91.75	4,376	
Service	123.9	150.4	58.51	61.38	9,113	
Industrial Composite	119.1	130.7	90.87	95.82	64,985	

Source: Employment and Average Weekly Wages and Salaries, November 1966, Prepared in the Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa.